## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applica	ants: David Henry Gurr et al.	: Art Unit: 3737						
Serial 1	No.: 10/613,580	:	ner: Kish, James M	ſ.				
Filed:	July 2, 2003	: :						
For:	SYSTEMS AND METHODS FOR PHASE ENCODE PLACEMENT	:						
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450								
TRANSMITTAL  1. Transmitted herewith is:     1. Amendment Transmittal (3 pages)     2. Amendment (20 pages)								
2.	Applicant  claims small entity status.  is other than a small entity.	ΓATUS						
3.	EXTENSION OF TERM  3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply (complete (a) or (b), as applicable)							
	(a) Applicant petitions for an (Fees: 37 C.F.R. 1.17							
	Extension for respons	e within:	Other than small entity Fee	Small entity Fee (if applicable)				
	first month	\$	120.00	\$ 60.00				
	second month	\$	450.00	\$ 225.00				

\$ 1,020.00

\$1,590.00

\$ 510.00

\$ 795.00

third month

fourth month

		fift	th month	9	\$2,160.00	\$1,	080.00	
					Fee:		\$	
If an additional extension of time is required, please consider this a petition therefor.								
(Check and complete the next item, if applicable)								
		therefor \$		cted from th	already been secured e total fee due for th		<u> </u>	
Extension fee due with this request \$								
				C	)R			
(b) X Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.								
FEE FOR CLAIMS  4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:								
	(Col. 1)	`	(Col. 2)	(Col. 3)	SMALL ENTITY		OTHER THAN SMALL ENTITY	
	CLAIMS REMAINING AFTER AMDT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	ADDITIONAL. RATE FEE	OR	ADDITIONAL RATE FEE	
TOTAL		MINU S		=	x \$25.00 = \$		x \$50.00 = \$	
INDEP.		MINU S		=	x \$100.00 = \$		x \$200.00 = \$	
_	FIRST PRESE	NTATION C	OF MULTIPLE D	EP. CLAIM	+ \$180.00 = \$		+ \$360.00 = \$	
					TOTAL ADDITIONAL FEE \$	OR	TOTAL ADDITIONAL FEE \$	
(a) No additional fee for Claims is required								
OR  (b)								
5.	Attache	ed is a chec	FEE P	<b>AYMENT</b> of \$				
	☐ Charge	Deposit A	account No. 0	1-2384 the s	um of \$			

A duplicate of this transmittal is attached.

6.	$\boxtimes$	FEE DEFICIENCY If any additional extension and/or fee is required, charge Deposit Account No. 01-2384.
	$\boxtimes$	AND/OR  If any additional fee for claims is required, charge Deposit Account No. 01-2384.
7.		Other:
		Eric T. Krischke Reg. No. 42,769 ARMSTRONG TEASDALE LLP One Metropolitan Square, Suite 2600 St. Louis, MO 63102 314-621-5070